INTERNATIONAL SEARCH REPORT

International application No.

		PC170	F2004/003208
	CATION OF SUBJECT MATTER H01L27/092, H01L27/06, H01L2	9/786	
According to Int	ternational Patent Classification (IPC) or to both national	al classification and IPC	
B. FIELDS SE	EARCHED		
	nentation searched (classification system followed by cl H01L27/092, H01L27/06, H01L29		
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	searched other than minimum documentation to the exte		
Kokai J	itsuyo Shinan Koho 1971-2004 To	tsuyo Shinan Toroku Koho oroku Jitsuyo Shinan Koho	1994-2004
Electronic data t	pase consulted during the international search (name of	data base and, where practicable, searc	h terms used)
C. DOCUMEN	VTS CONSIDERED TO BE RELEVANT		
Category*	Citation of document, with indication, where ap	propriate, of the relevant passages	Relevant to claim No.
X	JP 10-189957 A (Mitsubishi E	lectric Corp.),	1-3,5
Y	21 July, 1998 (21.07.98),	•	4
	Par. Nos. [0015] to [0017] Figs. 1 to 5		
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Further documents are listed in the continuation of Box C.		See patent family annex.	·
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"L" document w	which may throw doubts on priority claim(s) or which is ablish the publication date of another citation or other	step when the document is taken a "Y" document of particular relevance;	lone
_	on (as specified) ferring to an oral disclosure, use, exhibition or other means	considered to involve an invent	
"P" document p	ublished prior to the international filing date but later than	being obvious to a person skilled in	n the art
the priority	date claimed	"&" document member of the same pat	ent family
Date of the actua	d completion of the international search	Date of mailing of the international	search report
	e, 2004 (02.06.04)	22 June, 2004 (22	
Name and mailir	ng address of the ISA/	Authorized officer	
	se Patent Office		
Facsimile No.		Telephone No.	
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International application No.
PCT/JP2004/003208

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A	JP 61-289658 A (Fujitsu Ltd.), 19 December, 1986 (19.12.86), Full text; all drawings (Family: none)	1-5 1-5
A	JP 10-229166 A (NEC Corp.), 25 August, 1998 (25.08.98), Full text; all drawings & US 5912591 A & CN 1190825 A & KR 98071343 A	
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